

**CENTRAL INTELLIGENCE AGENCY  
INFORMATION REPORT**

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

CONFIDENTIAL - U.S. OFFICIALS ONLY

COUNTRY	USSR (Sverdlovsk Oblast)	REPORT NO.	<input type="text"/>
SUBJECT	Road Construction Methods in Siberia	DATE DISTR.	15 November 1954
DATE OF INFO.	<input type="text"/>	NO. OF PAGES	2
PLACE ACQUIRED	<input type="text"/>	REQUIREMENT NO.	RD
		REFERENCES	

25X1

25X1

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.  
THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

25X1

1. The figure on page 2 shows the method employed in road building in the Sverdlovsk area of Siberia. The road from Ivdel (N 60-42, E 60-28) to Vizhay (N 61-16, E 60-10) is constructed in this way. The legend is as follows:
  - a. Snow.
  - b. Wooden log (progon) with a diameter of 30-50 cm and a length of nine meters.
  - c. Plank (plastina) 6-8 cm thick, 5.5 m long, and 40 cm wide.
  - d. Wooden beam (otboynyy brus) 16-24 cm in diameter, apparently used to form guard rails to prevent vehicles from slipping off the road.
  - e. Sleeper (shpala) 25 cm in diameter.
  - f. Grass.

2. Informant added the following explanations:

The logs (b) are fastened to each other by means of a wooden nail 20 cm long, as shown at (h) in Sketch 3, through a hole made with an electric drill.

Sleepers (e) are attached to the logs (b) every 70 cm, as shown in Sketch 2.

The planking (c) is fastened to the sleepers (e) by wooden nails.

Guard rails (d) are affixed to the planking (c) as indicated in Sketch 4.

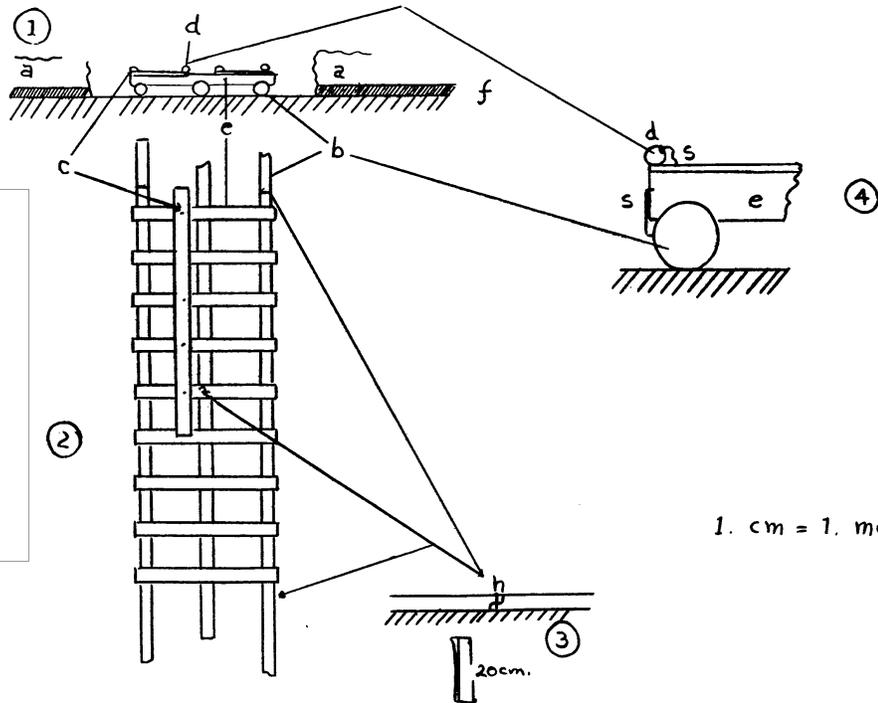
In Sketch 4, (S) indicates the soft iron clamps (skoby) holding sleeper to log and guard rail to planking.

CONFIDENTIAL - U.S. OFFICIALS ONLY

STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC					
-------	---	------	---	------	---	-----	---	-----	--	-----	--	--	--	--	--

(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

CONFIDENTIAL - U.S. OFFICIALS ONLY



1. cm = 1. meter

CONFIDENTIAL - U.S. OFFICIALS ONLY

25X1

25X1

